

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: D. Nathasingh et al. Group Art Unit: 2832  
Serial No.: 08/918,194 Examiner: Tuyen T. Nguyen  
Filed: August 21, 1997  
For: **SEGMENTED TRANSFORMER CORE**  
Old Docket No.: 30-4358 CPA1  
New Docket No.: 0017-21CPA / 30-4358 CPA1

Morristown, NJ 07960  
January 24, 2002

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**AMENDMENT UNDER 37 CFR 1.111**

In response to the Office Action dated October 24, 2001, kindly amend the above-identified application as follows:

**IN THE CLAIMS**

Rewrite claims 1 and 28 as follows:

1. (Five times amended) A transformer core comprising a plurality of segments, each of which comprises of a plurality of packets, said packets each comprising a pre-determined number of groups of cut amorphous metal strips arranged in a step-lap joint pattern, each of said segments having been formed and annealed and said core having been assembled from said annealed segments.

28. (Amended) For use in a segmented transformer core, a transformer core segment comprising a plurality of packets, each of which comprises a pre-determined number of groups of cut amorphous metal strips arranged in a step-lap joint pattern, the segment having been formed and

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**FAX COVER SHEET**

Date: **May 30, 2002**  
From: **Ernest D. Buff**  
Attorney #: **1**  
Client/Matter #: **0017-21CPA / 30-4358 CPA 1**  
Re: **Application Of D. Nathasingh, et al.**  
**USSN 08/918,194, filed August 21, 1997**  
**"SEGMENTED TRANSFORMER CORE"**  
**PD File: 30-4358 CPA 1**


Pages sent (including cover): 24

RECIPIENT	FIRM	CC:	FAX NUMBER
Examiner Tuyen T. Nguyen	US Patent & Trademark Office	R. H. Criss, Esq.	(703) 305-1341

**Message:**


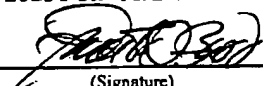
Pursuant to our telephonic conference of this afternoon, the Amendment mailed January 24, 2002 via date certified first class mail in the subject Application is herewith being transmitted to you using the above-referenced fax number. Also transmitted with the Amendment are (i) an Amendment Transmittal Letter containing the first class mailing certification; (ii) claim sheets containing a clean copy of the amended claims; (iii) claim sheets with markings to show amendments made; and (iv) a copy of a return-address postcard. These documents accompanied the Amendment at the time of the January 24, 2002 mailing.

If we can be of further assistance in this matter, kindly let us know.

  
Ernest D. Buff**Confidentiality Note:**

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Time Sent: \_\_\_\_\_ Operator: \_\_\_\_\_

<b>AMENDMENT TRANSMITTAL LETTER</b>				ATTORNEY'S DOCKET NO.: <b>0017-21 / 30-4358</b>		
SERIAL NUMBER: <b>08/918,194</b>	FILED DATE: <b>August 21, 1997</b>	EXAMINER: <b>Tuyen T. Nguyen</b>	GROUP ART UNIT: <b>2832</b>			
INVENTION: <b>SEGMENTED TRANSFORMER CORE</b>						
INVENTOR(s): <b>David Nathasingh et al.</b>						
TO THE ASSISTANT COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.						
<b>CLAIMS AS AMENDED</b>						
(1)	(2) CLAIMS REMAINING AFTER AMENDMENT	(3)	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) NO. OF EXTRA CLAIMS PRESENT	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	**26	MINUS	*39	0	X \$18	0.00
INDEP. CLAIMS	**3	MINUS	*3	0	X \$84	0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0.00
<p>* If the entry in column 2 is less than the entry in column 4, write "0" in column 5. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.</p> <p><input checked="" type="checkbox"/> No additional fee is required.</p> <p><input type="checkbox"/> Charge \$ _____ to Deposit Account No. _____. A triplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> The undersigned petitions for any extension of time for filing this document required under 37 C.F.R. 1.136 and requests that the \$ _____ fee be charged to Deposit Account No. <u>01-1125</u>. A triplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> Charge any additional fees to Deposit Account No. 01-1125</p> <div style="display: flex; justify-content: space-between; margin-top: 20px;"><div style="width: 45%;"><p style="text-align: center;">January 24, 2002 _____ Date</p><p style="text-align: center;">(973) 644-0008 _____ Phone</p></div><div style="width: 45%; text-align: center;"> _____ Signature <b>Ernest D. Buff</b> _____ Attorney Name <b>25,833</b> _____ Reg. Number</div></div>						
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on 01/24/02.						
 _____ (Signature) <b>Ernest D. Buff</b> _____ Attorney of Record <b>January 24, 2002</b> _____ (Date)						

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